

AMENDMENT TO THE CLAIMS

1. (Currently amended) A display device ~~being characterized by~~ comprising:
gamma correcting means for executing a gamma correction with respect to an input video signal;

gamma adjusting means for displaying an adjusted state having an adjustment pattern signal for gamma adjustment and a gamma correction value wherein the displayed adjustment pattern signal is a tile display pattern of a gray scale corresponding to a gamma adjustment point;
and

display means for extracting a specific still image from said input ~~image~~ video signal and displaying on said still image said still image gamma-corrected by said gamma correcting ~~[[value]]~~ means; ~~[[and]]~~

wherein said adjustment pattern signal, said gamma correction value and said gamma-corrected still image ~~[[being]]~~ are displayed on the same screen.

2. (Original) A display device as claimed in claim 1, wherein said gamma correcting means is arranged to execute at least one of gamma adjustment and white balance adjustment according to an input intensity level of said video signal and to have storage means for storing data based on said adjustment amount.

3. (Original) A display device as claimed in claim 1, wherein said gamma adjusting means is arranged to select one of a prepared plural gamma characteristics and to adjust a correction value on the basis of said selected gamma characteristic.

4. (Original) A display device as claimed in claim 1, wherein said adjustment pattern signal is selected from a plurality of adjustment pattern signals and is displayed.

5. (New) A display device for processing an input image signal and displaying the processed image signal on a screen, the display device comprising:

an input unit configured to have input therein an instruction signal regarding a gamma correction;

a gamma correcting unit configured to execute said gamma correction when said instruction signal is inputted;

a memory configured to store a gamma correction characteristic comprising adjustment tones having values from a lowest adjustment tone value to a highest adjustment tone value, a tile display pattern in which each value of the adjustment tones of said gamma correction characteristic respectively corresponds to each signal tone level, and an adjustment value for each of said adjustment tones;

a processor configured to control said gamma correcting unit so that said gamma correction is reflected in said input image signal when said instruction signal is inputted; and

a menu display unit configured to display a gamma adjustment menu showing adjustment tone levels of the respective adjustment tones.

6. (New) The display device as claimed in claim 5, further comprising a frame memory for storing said image signal therein,

wherein said processor is further configured to overlap said adjustment pattern on said image signal in said frame memory.

7. (New) The display device as claimed in claim 5, wherein:
said adjustment pattern comprises a plurality of adjustment patterns, and
said input unit is further configured to select one of said plurality of adjustment patterns
and select an adjustment point to be adjusted for said gamma correction based on the selected
adjustment pattern.
8. (New) The display device as claimed in claim 5, wherein said processor is further
configured to display respective adjustment values of said adjustment tones.